#### Section 20440, Appendix 1

## APPLICATION FORM

# CALIFORNIA READING AND LITERACY IMPROVEMENT AND PUBLIC LIBRARY CONSTRUCTION AND RENOVATION BOND ACT OF 2000 FUNDS

### Administered by the California State Library, Office of Library Construction

The applicant local jurisdiction, pursuant to the Education Code, Title 1, Division 1, Part 11, Chapter 12, Articles 1-3, sections 19985-20011 and Title 5, Division 2, Chapter 3, sections 20430-20444 of the California Code of Regulations, hereby makes application for a state matching grant for the construction or remodeling of the public library facility described herein and in all supporting documents:

#### APPLICATION FORM INSTRUCTIONS:

- **▶ Limit comments throughout the entire form to the space provided unless otherwise stated.**
- Single space responses, limiting type size to no smaller than 11 points if using a computer, or 12 pitch (elite) if a typewriter is used.
- Attachments shall not be accepted unless required by regulation or called for in the application form.
- Applicants shall submit a completed Application Form and six additional copies of the form.

(See section 20440 for complete application submittal requirements)

# PROJECT IDENTIFICATION

1. Officia	al Na	me of Project: > Shasta County Library Redding Main	
2. Type	of A	plicant Jurisdiction: > (Check one only) City: ○ County: ● City/County: ○ District: ○	)
3. Grant	App	icant Name: > County of Shasta	
		Legal name of jurisdiction that will own building For multipurpose projects, list the legal name of the jurisdictions that will own the public library portion of the multipurpose building.)	
4. Autho	orize	Official of the Applicant Jurisdiction: > Patrica A. Clarke  Mayor, Chairperson of Board of Supervisors, Head of Special District, authorized to sign the application.	cation
Title:	>	Chairperson of Board of Supervisors Phone: > 530-225-5557	
E-mail:	>	suptrish@c-zone.ne	
Address:	>	1815 Yuba Street Suite 1	
		Redding, CA 96001	
5. Projec	ct Co	ordinator: > Nathan Cherpeski  Name of individual who will have administrative control over the project for the applicant local jurisdictions.	liction
Title:	>	Management Assistant to the City Manager Phone: > 530-225-4519	
E-mail:	>	ncherpeski@ci.redding.ca.us	
Address:	>	777 Cypress Ave	
		Redding CA 96001	

6. Altern	ate	Project Contact Person: > Elaine Kavanaugh  If the project coordinator is unavailable, the contact person s.	hall be authorized to act	in the capacity of the project coordinator.
Title:		County Budget Officer		530-225-5561
E-mail:			Thore. >	330-223-3301
	>	ekavan@co.shasta.ca.us		
Address:	>	1815 Yuba Street, Suite 2		
		Redding, CA 96001		
7. Head	ot P	lanning Department: > Russ Mull (For the applicant jurisdiction)	on, if applicable. Special	I Districts are exempt.)
Title:	>	Resource Management Director	Phone: >	530-225-5789
E-mail:	>	rmull@co.shasta.ca.us		
Address:	>	1855 Placer Street		
		Redding, CA 96001		
8. Head	of P	ublic Works or General Services Department: > Pat Mintur	rn	
		If Applicable: Head of Public Works or General Services Depa	artment for the applicant	jurisdiction. Special Districts are exempt.
Title:	>	Director of Public Works	Phone: >	530-225-5661
E-mail:	>	pminturn@co.shasta.ca.us		
Address:	>	1855 Placer Street		
		Redding, CA 96001		
9. Opera	iting	Library Jurisdiction: > Shasta County Library		
			ary that will operate the p	public library.
10. Librar	y Di	rector Name: > Carolyn Chambers  Public library director for the library	iurisdiction that will open	rate the public library.
Title:	>	Library Director		530-225-5769
E-mail:	>	cchambers@shastacountylibrary.org		
Address:	>	1855 Shasta Street		
		Redding, CA 96001		
11. Altern	ate	Library Contact Person: > Betsy Emry  If the library director is unavailable, the contact pers	on shall be authorized to	act in the capacity of the library director.
Title:	>	Assistant Library Director	Phone: >	530-225-5769
E-mail:	>	bemry@shastacountylibrary.org		
Address:	>	1855 Shasta Street		
		Redding, CA 96001		
12. Librar	y Bı	uilding Program Consultant: > Kathryn Page (Kathryn P	Page Associates)	
	,	<u> </u>	(If applicable)	
Title:	>	Library Consultant	Phone: >	415-337-7263
E-mail:	>	kpage@ionix.net		
Address:	>	354 Los Palmos Dr		
		San Francisco, CA 94127		

13. Techr	olo	gy Planning Consultant > N/A	
Title:	>	(If applicable)  Phone: >	
E-mail:	>	Phone: >	
Address:	>		
14. Projed	ct Aı	rchitect: > John Gack (LPA Inc.) License # >  Providing construction budget estimate and/or conceptual plans.	C-9725
Title:	>		916-772-4300
E-mail:	>		
Address:	>		
71441 0001		Roseville, CA 95661	
15. Projec	ct Ma	lanager: > Tom Hedges (Critical Solutions Inc.)	
Title.		(If applicable)	025 044 5040
Title:		, , , ,	925-944-5060
E-mail:	>		
Address:	>	171 Mayhew, Ste. 207 Pleasant Hill, CA 94523	
16. Co	nstr	ruction Manager: > To Be Determined (TBD)	
		(If applicable)	
Title:	>	Phone: >	
E-mail:	>		
Address:	>		
17. Const	truct	tion Cost Estimator: > TBD	
		(If applicable)	
Title:	>	Phone: >	
E-mail:	>		
Address:	>		
10 Uazar	dou	william D. Warren, CAC#2E71 (Dlumas Science De	occarch)
то. пасаг	uou	us Materials Consultant: > William P. Warren CAC#2571 (Plumas Science Refugiliary (If applicable)	esearciij
Title:	>	Certified Asbestos Consultant Phone: >	530-679-1100
E-mail:	>		
Address:	>	Plumas Science Research	
		224 McCanton Drive, Bangor, CA 95914	
19. Projed	ct In	nterior Designer: > Chris Lentz (LPA Inc.)	
Tu.		(If applicable)	0.40.074.4004
Title:	>	Senior Interior Project Designer Phone: >	949-261-1001
E-mail:	>	473.40.01	
Address:	>	17848 Skypark Circle Irvine, CA 92614	

TYPE C	OF PROJECT	
<ol> <li>Constr</li> <li>Conver</li> </ol>	blic Library Building uction of a New Public Library Building rsion of an Existing Building into a New Public Library Building rsion and Expansion of an Existing Building into a New Public Library  Gross Square Footage	SF SF (Include both new & remodeled square footage.)
	Remodeling: > 0 SF Expansion: > 0 SF	
Priority:	First Priority "Joint Use"	
	Co-Location Joint Use Joint Venture Joint Use	
	☐ Computer Center ☐ Shared Ele	ectronic/Telecommunications
	✓ Family Literacy Center ☐ Subject Sp	ecialty Center
	☐ Homework Center ☐ Career Center	nter
	<ul> <li>Other similar collaborative library services with direct benefit t</li> <li>Specify: &gt; Shared Distribution System</li> </ul>	o K-12 students
	☐ <u>Second Priority "All Others"</u>	
Existing	Public Library Building	Gross Total Project Square Footage
4. Remod	eling an Existing Public Library Building	> <u> </u>
5. Remod	leling and Expansion of an Existing Public Library Building	> SF (Include both new & remodeled square footage.)
-	Gross Square Footage  Remodeling: > 0 SF  Expansion: > 0 SF	
	☐ <u>First Priority</u>	
	A public library project in the attendance area of a public school that has inade computers and other educational technology.	quate infrastructure to support access to

Field Act Applicability (Joint use projects only)

Name of Public School: >

Second Priority "All Others"

**6.** Is the project subject to the Field Act?

"Inadequate infrastructure" is defined as an incoming telecommunication connection to a school building of equal to or less than 512 thousand bits per second (512K bps)

## Multipurpose Buildings (Multipurpose Building Projects Only)

Is the project a Multipurpose Building?

(A multipurpose building is a multi-occupant facility, part of which is a public library and part of which is used for other purposes.)

## Types of Multipurpose Building Uses & Square Footage Allocations

	Space Use				SQ FT		%
1.	Dedicated to Public Library Use (Including Public Library / School Library Use, if Joint Use Project)			:	>	_SF	United SF divided by
2.	Dedicated to "Other" Uses		<u>SQ FT</u>				(Line 1 SF + Line 3 SF)
	A. Specify >	_		SF			
	B. Specify >	_		SF			
	C. Specify >	_		SF			
	D. Specify >			SF			
	E. Specify >			SF			
	F. Specify >			SF			
	G. Specify >	_		SF			
	H. Specify >			SF			
	3. Subtotal: Dedicated to "Other" Uses	_		<del>-</del> :	> 0 Add Lines 2A SF thru 2H SF	_SF	() Line 3 SF divided by (Line 1 SF + Line 3 SF)
4.	Common Areas <sup>1</sup>						
	5. Subtotal: Total of Common Areas <sup>1</sup>			:	> Must equal Line 6 SF =	SF Line 7.5	SF .
	6. Public Library Pro Rata Share of Common Areas <sup>1</sup>	>	SQ FT  O  Line 5 SF x % in Line 1	_SF			
	7. "Other" Uses Pro Rata Share of Common Areas <sup>1</sup>	>	Line 5 SF x % in Line 3	_SF			
8.	TOTAL MULTIPURPOSE BUILDING SQUARE FOOTAGE				> 0 Add Lines 1SF, 3 SF	SF -, & 5 SF	
9.	SF ATTRIBUTABLE TO PUBLIC LIBRARY USE	>	() Line 1 SF + Line 6 SF	SF			

<sup>&</sup>lt;sup>1</sup> "Common Areas" are those areas of a multi-occupant building that are shared by all occupants, such as lobbies, vestibules, mechanical rooms, restrooms, custodial areas, delivery, shipping and receiving areas, loading docks, kitchenettes, auditoriums, meeting rooms, conference rooms, and storage areas that are used by all parties of a multipurpose building.

# PROJECT PLANNING INFORMATION

# **Population Growth**

When providing the 1980, 2000, and 2020 population figures below, the applicant shall count only those residents:

- (a) Within the official boundaries of the applicant jurisdiction, and
- (b) Within the service area of the proposed project, but
- (c) Exclude all people living within the boundaries of other special district, county, or city public library service areas, for which there is no public library service contract with the applicant.

### All Projects:

1. Public library project's service area 1980 population: > 41,995  2. Source: > 1980 U.S. Census  3. Population Percentage Change from 1980 to 2000: > 93%  4. Public library project's service area 2000 population: > 80,865  5. Source: > 2000 U.S. Census  6. Population Percentage Change from 2000 to 2020: > 40%  7. Public library project's service area 2020 population: > 113,500  8. Source: > City of Redding General Plan 2000 to 2020  Foint Use Projects (Both Co-location & Joint Venture Projects):  9. Project's public school attendance area(s) 1980 student population: > 4,439  10. Source: > Shasta Union High School District  11. Population Percentage Change from 1980 to 2000: > 33%  12. Project's public school attendance area(s) 2000 student population: > 5,887  13. Source: > Shasta Union High School District  14. Population Percentage Change from 2000 to 2020: > 21%  15. Project's public school attendance area(s) 2020 student population: > 7,135  16. Source: > Shasta Union High School District							
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4. Public library project's service area 2000 population: > 80,865  5. Source: > 2000 U.S. Census  6. Population Percentage Change from 2000 to 2020: > 40%  7. Public library project's service area 2020 population: > 113,500  8. Source: > City of Redding General Plan 2000 to 2020  Point Use Projects (Both Co-location & Joint Venture Projects):  9. Project's public school attendance area(s) 1980 student population: > 4,439  10. Source: > Shasta Union High School District  11. Population Percentage Change from 1980 to 2000: > 33%  12. Project's public school attendance area(s) 2000 student population: > 5,887  13. Source: > Shasta Union High School District  14. Population Percentage Change from 2000 to 2020: > 21%  15. Project's public school attendance area(s) 2020 student population: > 7,135	2.	Source: > 1980 U.S. Census					
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15. Project's public school attendance area(s) 2020 student population: >			>	21%			
<u></u>	17.	Topulation Foreintage onlinge from 2000 to 2020.	´	2170			
16. Source: > Shasta Union High School District	15.	Project's public school attendance area(s) 2020 student p	opulation:		>	7,135	
	16.	Source: > Shasta Union High School District					

## **Existing Library Facility Square Footage**

## Existing Public Library:

1. The current gross square footage of the existing public library(s) being replaced is:

# > 26,083 SF If no existing public library facility, enter "0."

### Existing School Library: (Co-located Projects Only)

2. The current gross square footage of the existing school library(s) being replaced is:

>	0	SF	
f no	existing school library fa	cility, enter "	0. '

## **Library Facilities Master Plan**

Describe the relationship of the proposed project to other existing or planned library facilities for the jurisdiction.

The proposed Shasta County Main Library in Redding will have multiple functions. This building will serve as the headquarters and main library for the Shasta County Library system. The current system includes a 26,000 sq. ft headquarters (to be replaced), a branch in Anderson (11 miles south of Redding), and a branch in Burney (54 miles northeast). The new facility will house all administrative, technical, and support functions. It will also house the largest portion of the County's library collection. Shasta County, as part of its cooperative agreement with the Shasta Union High School District, will use the existing school delivery system to share materials with the six schools in the district. If this is successful, the service will be expanded to outlying areas and other districts. It is hoped that this facility will eventually serve as the hub for a county-wide network of libraries and school-based satellites. Because of its geographic isolation, the Shasta County Main library needs to serve as the primary library for a large area. Due to the size and limitations of the existing main library and the population growth in the County since it was built, a new facility is needed to improve library service throughout the County.

This new facility will also serve as the City of Redding's main library. The City of Redding has nearly half of Shasta County's population and is projected to maintain between 45% and 50% of the County's population until 2020. As the City grows, other branches could be built for the fast-growing east and northeast sides of the City. The library will have both meeting and study space available to the public. The Redding School District will operate a Family Literacy Center in the library as part of a joint-use agreement. High-speed Internet access and other technologies will be available to the public and are considered essential to the library's success. Flexibility for future technological advances is a guiding element in the design process. Public input from residents throughout the City and County areas played a decisive role in the design of the new library. With a new and larger facility, at a more prominent and easily accessible location in the community, the library can again become a gathering place for Shasta County. Future expansion will probably include small branches in some of the nearby cities or in high growth areas of Redding. It is anticipated that once a new main library is built, it would be more appropriate to build several smaller branches than to expand this main facility. Therefore expansion on the site is not necessary or planned, but the library system will grow with the addition of a small number of branches in strategic locations.

Because it is unlikely the County could afford to staff a large number of branches in all the outlying areas, although some may be built, the cooperative agreements with school districts have become an important element in our plan. Already a hub for the North State Cooperative Library Service, the library has experience as a hub in a satellite system. By building a new facility in Redding, library service in Shasta County will be dramatically improved. The existing facility was built at a time when the City's population was less than 20,000 and the County's population was about 80,000. Multiple branches existed, which have since been closed. The closest alternatives are located in Chico, more than one hour away, and Sacramento, more than two hours south. Therefore, a new facility in Redding is essential.

## Age of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

### All Projects

1. When was the existing public library building(s) that will be replaced or improved built?

If proposed project will replace more than one building, list the oldest of the buildings.

### Co-Located Joint Use Projects Only

In addition to the information listed above:

2. When was the existing school library building(s) that will be replaced or improved built?

If proposed project will replace more than one building, list the oldest of the buildings.

## Condition of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

#### All Projects

3. When was the most recent structural renovation or expansion of the existing public library building(s) that is to be replaced or improved by the proposed project?

If proposed project will replace more than one building, list the oldest of the buildings.

#### Co-Located Projects Only

In addition to the information listed above:

4. When was the most recent structural<sup>1</sup> renovation or expansion of the existing school library building(s) that is to be replaced or improved by the proposed project?

If proposed project will replace more than one building, list the oldest of the buildings.

<sup>&</sup>lt;sup>1</sup> Pertaining to the load bearing elements of the building

# SITE INFORMATION

#### Ownership and Availability Site $\circ$ $\odot$ Is the library site currently owned by the applicant? Yes No Will the library site be owned by the applicant? $\bigcirc$ Yes 💿 No Yes O ( 3. Will the library site be leased by the applicant? No 4. If the library site will be leased, provide the name of the owner: N/A Was the site acquired with funds from the "Class Size Reduction Kindergarten-University Yes O $\odot$ Public Education Facilities Bond Act of 1998"? No [See Education Code section 19995(c)] 6. Is the site currently dedicated to the operation of a public library? Yes O No **Building** (For Conversion Projects Only) $\bigcirc$ $\bigcirc$ 7. Is the building to be converted currently owned by the applicant? Yes No 8. Will the building be owned by the applicant? Yes O No Title Considerations Site $\odot$ 9. Are there any exceptions to marketable record title? Yes No $\bigcirc$ **Building** (For Conversion Projects Only) 10. Are there any exceptions to marketable record title? Yes O No **Appraisal** (No appraisal is required if the value of the land or building will not be claimed as an eligible project cost or a local matching fund credit.) Site 11. What is the appraised value of the library site? 958,000 (or library portion of site, if multipurpose project) 12. Does the appraiser have a State Certified General Real Estate Appraiser's License? Yes No $\bigcirc$ **Building** (For Conversion Projects Only) 13. What is the appraised value of the building? (or library portion of site, if multipurpose project) 14. Does the appraiser have a State Certified General Real Estate Appraiser's License? Yes O No O

## Site Use Potential

#### Accessibility

Describe the accessibility of the proposed site for the residents in the library service area:

#### **Equal Access**

Discuss the site's accessibility to all parts of the library service area and its location in relationship to the geographic center of the library service area. Discuss any natural and artificial barriers that may impede access to the site.

The site is accessible to all parts of the library service area for automobiles and mass transit, as well as the walking/biking trail system in the area. As the County's main library, it will be located in the City of Redding, which accounts for nearly 50% of the County's total population. The site is adjacent to the City Hall and near the downtown area. The Sacramento River divides the City so it is important to locate the library near a major bridge. This site is near Cypress Bridge, one of the main river crossings in the City. The Sacramento River is the largest physical barrier running North to South in the City. Cypress Ave is one of three access routes into Redding from I-5, which traverses Shasta County from north to south. Additionally, Cypress is expanding to three lanes in each direction with design work already underway. State highways 299, 44, and 273 also provide access from all directions to Redding. Redding is centrally located within the County, although isolated by distance from much of the state, and serves as the regional retail and medical center north of Sacramento. The site, relatively flat and near an area with significant streets, has no obvious physical barriers for access.

Number of public transit stops located within 1/4 mile of site: > 6

If public transit is available in the library service area, describe the various public transit access opportunities for the site. If no public transit is available in the library service area, enter "No Public Transit Service."

The Redding Area Bus Authority (RABA) currently provides service to the South City Park area and across the street at the intersection of Grape and Parkview. The library will be located adjacent to this park. Providing thirteen fixed routes, RABA's service runs Monday through Friday from 6:30 a.m. to 7:30 p.m. and 9:30 a.m. to 7:30 p.m. on Saturday. Routes are based on a one hour service cycle. The service area covers approximately 100 square miles from Shasta Lake City as the northern boundary to Anderson in the south. The eastern most boundary is Shasta College while the western boundary is Wisconsin Avenue off Placer Street. In addition, twice a day express service provides service to the outlying areas of the County.

RABA also offers an on-demand bus service for individuals unable to use the regular bus service. The demand response transportation service provides curb-to-curb transportation for individuals who, because of a disability, are not able to utilize a regular fixed route bus service. The service area for the demand response system in a north/south direction runs from Shasta Lake City to Anderson and in an east/west direction from Shasta College to the west Redding City Limits. Various social service and non-profit organizations also provide transportation for special needs groups.

#### Pedestrian & Bicycle Access

Describe other access opportunities such as pedestrian walkways and bicycle paths. Discuss plans for amount and location of bicycle parking, including local ordinance requirements.

The City of Redding has an extensive trail system with nearly 26 miles of existing trails and an additional 88 miles either under construction or in the planning stage. With the completion of the Parkview Avenue Park/Trail in 2003, the proposed library site will link, via the Redding Civic Center Campus Trail system, to the Sacramento River Trail. The proposed additions will eventually extend the Sacramento River Trial from Shasta Dam south to the City of Anderson for a total of 27 miles. The City of Redding trails master plan shows 114 miles of trail by 2020. With the Sacramento River Trail as its backbone, the trail system will make the library accessible to nearly every neighborhood in the City and surrounding County areas. These trails serve both pedestrians and bicycles. Not only will the library be accessible by trail, but also via the improved road system. Cypress Bridge, one of the primary river crossings in Redding, is being expanded to six lanes of vehicular traffic with protected pedestrian/bicycling lanes in both directions. Secured bicycle parking for up to twenty bicycles will be available outside the library's public entrance. Because of the trails and the anticipated use of the library by bicycles, this level of bicycle parking is significantly more than the locally required amount.

#### Automobile Access

Describe the site's accessibility by automobile for residents of the library service area. Take into consideration traffic, traffic systems, and availability of curb cuts.

Located near the Redding Civic Center, the proposed library is centrally located in an area rapidly becoming a focal point of the community. Cypress Avenue, one of the busiest streets in Redding, will be expanded from four to six lanes by 2003. The Cypress Bridge will be expanded to meet the needs of our growing community. The City's General Plan also forsees a bridge over the river at Parkview Ave at some point in the future. Market Street, or State Highway 273, is also a busy street. However, a traffic study completed in April 2002 for the library siting, did not foresee any traffic or congestion problems. The roads will not exceed their capacity. The library site entrances will be designed with clear entrance and exit patterns. A drive-through book drop will be included for the convenience of patrons who are returning materials but not planning to use the library at that time. The library will make use of existing curb cuts where possible and new curb cuts will be minimized. Access for the planned van delivery service has been incorporated into the design as well.

#### Proximity to Major Thoroughfares

List the major arterial routes in the library service area with the most recent traffic counts (number of vehicles per day):

		Number of		
		Blocks	Traffic	Count
	Street Name	from Site	Count	<u>Date</u>
1. >	Cypress Ave	1	22,800	03/01/02
2. >	Parkview Ave	0	6,300	03/01/02
3. >	Market Street (HWY 273)	1	21,400	03/01/02
4. >			_	

## Library Automobile Parking

#### Zoning Requirements

- 6. Was a zoning variance or waiver obtained for the project for parking?..... > Yes No ●
- 7. If so, by how many spaces were the parking requirements reduced?...... > \_\_\_\_\_\_ 0 \_\_\_spaces
- 8. Provide number of square feet per parking space as required by local zoning....... > \_\_\_\_\_\_ 162\_SF

#### Automobile Parking to Building Square Footage Ratio



#### Library Bicycle Parking

11. Total Number of Spaces Available for on-site Library Bicycle Parking...... > \_\_\_\_\_\_ 20\_ spaces

#### Parking Rationale

Describe the rationale behind the amount of parking that will be available for the project, including: (1) the location of the automobile parking (on-site or off-site), both within and beyond 500 feet of the library entrance; (2) local zoning requirements; (3) the availability of public transportation; (4) bicycle parking and bicycle and pedestrian paths; and (5) any other considerations impacting automobile parking requirements including, but not limited to, parking partnerships with shared use agreements.

after 5:00 P.M. and on weekends. This parking will be available for library use as well. 2) The City of Redding has no set parking standard for libraries and agrees with the consultant's recommended three spaces per 1000 sq. ft. The City's minimum square footage for parking exclusive of access, is 162 sq. ft. The 78,895 sq ft. listed above for parking includes parking and required driveways and access routes. 3) The Redding Area Bus Authority has five stops near the location. Hourly schedules provide transportation to within a half block of the proposed library site. 4) The library will exceed the required bicycle parking by nearly three times the amount required by code. This large number of spaces is required since the facility will be linked the City's extensive trail system for bicycles and pedestrians. It is anticipated that numerous patrons will travel to the facility on bicycles. The spaces will be near the entrance. 5) More than 30 on-street parking spaces exist. Since these on-street parking spaces also support local businesses they have not been considered for the purpose of determining parking requirements. Off-street public parking located within 1,500 feet of the front door of	
	spaces. The library, as planned, will actually have 177 exclusive on-site parking spaces. Library patrons will have access to an additional 120 off-site parking spaces immediately adjacent to the library. These off-site parking lots serve the tennis courts, baseball fields, and park located near the library. Beyond 500 feet, the Redding Civic Center has 450 off-street parking spaces largely unused after 5:00 P.M. and on weekends. This parking will be available for library use as well. 2) The City of Redding has no set parking standard for libraries and agrees with the consultant's recommended three spaces per 1000 sq. ft. The City's minimum square footage for parking exclusive of access, is 162 sq. ft. The 78,895 sq ft. listed above for parking includes parking and required driveways and access routes. 3) The Redding Area Bus Authority has five stops near the location. Hourly schedules provide transportation to within a half block of the proposed library site. 4) The library will exceed the required bicycle parking by nearly three times the amount required by code. This large number of spaces is required since the facility will be linked the City's extensive trail system for bicycles and

#### Visibility

Describe how visible and prominent the public library building will be within the library service area.

The library will serve as the western anchor of the Redding Civic Center Campus. Located between Cypress Avenue and Market Street, the building will be visible from all directions. The library has been designed to harmonize with the new City Hall completed in 2000. By being a part of the planned Civic Campus, the library will be in an area that already serves as a destination point for many residents. A nearby retail development, across Cypress Avenue, will bring additional people to the area. The library will be located near State Highway 273 (South Market) a major north-south connector within the south/central part of the County. The building will be visible from both Cypress Avenue, South Market Street and Parkview Avenue with a combined traffic count of over 50,000 trips per day. The building will also be adjacent to a popular city park and athletic fields. The library will feature a lantern-like structure, lit at night via photovoltaic cells, that will help to establish the library as a community focal point.

#### Community Context & Planning

Describe the proximity of the proposed site to other facilities and areas of the community, and how that proximity enhances the use of the library by the residents in the library service area. Describe the appropriateness of the proposed site including whether the proposed library project will contribute to the establishment, redevelopment, or revitalization of a community or downtown core, business district, or neighborhood. Describe how the proposed library is connected to other uses, including public use facilities, by a full range of transportation and pedestrian options.

The library will be part of the Redding Civic Center Campus and near two elementary schools, the local DMV office, and less than a mile from the main County offices, courthouse, post office, downtown mall, and Redding Area Bus Authority(RABA) Depot. As part of the campus, the library's new location is already a destination for many people. The campus plan calls for additional civic and recreation facilities on the 44 acre site. A future public safety building, museum, other government offices, an improved park, trails, and recreation facilities are planned for the site.

Across the street, the Parkview neighborhood is one of the City's oldest. With a large volume of renters, this neighborhood has one of the highest populations of low income children in the city. Juniper and Cypress elementary schools, located nearby, have free and reduced lunch rates of 91% and 100% respectively. A revitalization plan, with a focus on upgrading Parkview Avenue frontage, was drafted for the neighborhood as part of a larger redevelopment area. The library project will involve removing unsightly buildings from along Parkview Avenue. The area across the street from the library site is zoned for commercial/retail and professional offices and is under active redevelopment. Residents of the neighborhood feel a library will be a significant improvement to their neighborhood. The Parkview Neighborhood Association has been active in soliciting donations to help fund the library project. Although the library alone will not solve the problems of this neighborhood, it is part of a larger effort to revitalize this area.

The library will be pedestrian friendly and accessible via walking and bike trails. Proximity to Cypress Bridge will allow automobile access for residents on the eastern side of the Sacramento River. This bridge is scheduled to be renovated in 2003/2004 with additional traffic lanes and bicycle/pedestrian lanes. RABA provides service to the area. Service is provided hourly with a special on demand service available for those unable to use the regular service.

#### Site Selection Process

Describe the site selection process including community and planning department involvement, consultant assistance, as well as any other pertinent activities associated with determining the best site for the library project.

In 1996/1997, the Shasta County Grand Jury investigated the library system and encouraged the County and City to work together to address the numerous shortcomings, including lack of ADA access. In 1998, a citizens' committee was formed, with citizens selected by the City and County elected bodies, to respond to the Grand Jury's report. The Committee concluded that the first step was building a new main library for Shasta County. The existing site was too small and contained physical barriers for any worthwhile expansion. The committee met for 18 months and as part of their investigation examined five potential new library sites. These study sites were chosen in consultation with the City of Redding Planning Department and local Realtors. The criteria covered size, availability, and appropriateness for the library. Property near the Redding Civic Center was considered to be a prime location and was adopted as the committee's site of choice. Although a site along Cypress Avenue was originally preferred, no such sites will be available for the foreseeable future and the Parkview Avenue site was selected.

Coinciding with a second Grand Jury report on the library in 1999/2000 and the passage of Proposition 14, the City of Redding offered to donate property for the library near the Civic Center. The City and County hired consultants and began the process of developing a library plan. After a review of costs and further study of the potential sites near the civic center and elsewhere, the proposed site was selected. Prior to choosing the site, the City Council heard public comment four times on the issue and a series of public workshops were held. Both the architects and library consultant were shown the site and felt it was a good location for a library due to its availability, accessibility, and central location. The architects were asked for their opinion on the site and have taken appropriate steps in design to highlight the site's strengths.

#### Site Selection Summary

Describe why the proposed site was selected and why it is the best available location for the proposed public library project. If there are problems with the proposed site, are there mitigating circumstances that lessen the negative impact of the problem or problems? Describe any proposed design solutions that may moderate the site's drawbacks.

In 1998, a committee composed of area citizens evaluated the library system and suggested the construction of a new main library. The existing library was too small and unable to expand because of site constraints. Several possible locations were identified at that time. After the passage of Proposition 14, the City of Redding offered to donate land for the construction of a new public library. After a review of potential sites, six locations were selected, including some sites reviewed by the 1998 committee. These sites were evaluated based on location, access, availability, appropriateness, size, and cost. It was essential that the location be near a bridge since one of the major natural barriers in the City is the Sacramento River. This review narrowed the list to two sites, both owned by the City and near the Redding Civic Center. After selecting an architect, a series of three open community workshops were held. The public was given the opportunity to not only participate in designing the building, but in selecting the site and layout. Eight groups consisting of five to seven people participated in an exercise placing the building and parking on one of two possible sites. Numerous ideas came from this workshop. The final site was selected by considering location, size, cost, and by taking the workshop's recommendations into consideration. It was determined that the future growth of the library would occur in new branches and not in this main facility.

The site, approximately four acres, was originally developed in the late 1930's and early 1940's. It contains numerous old barracks and metal buildings and possesses mature landscaping including many significant trees. The architects were charged with saving as much of the existing landscape as possible while also allowing for the ultimate completion of the Civic Center masterplan. In the public workshops, the citizens of Redding and Shasta County established a goal of natural light and sustainability, which incorporates energy saving, environmentally sensitive solutions to construction, and design while maintaining the highest standard of user health and comfort. With these goals in mind, the building is situated on the site to maximize north and south light in the main stack and reading areas, while minimizing the harsh east and west orientations. Both Mt. Shasta and Lassen Peak are visible from the site, and the building design allows for these views to be emphasized. Parking works around the existing tree locations providing for a library that is integrated with the landscape. The mature trees will be used to shade exposures and outdoor reading areas while becoming a focal piece for the project. Careful consideration has been given to future structures which will share the Civic Center site and to the surrounding area. It is imperative that the library contribute positively to the overall masterplan while still maintaining the functionality that a library of this size demands. Entries and driveways were derived from potential links to future development as well as both visual and physical links to the existing City Hall. The library has the potential to become a focal piece not only for the local community, but for the entire County as well.

## Site Description

#### Size

The total square footage of the library site should equal the square footage shown in 1 through 8 below:

<u>All Pi</u>	ojects (Except Multipurpose Buildings)		Square Footage
1.	Proposed Library Building Footprint <sup>1</sup>	>	30,584 SF
2.	Proposed Library Surface Parking Lot	>	78,895_SF
3.	Proposed Library Parking Structure Footprint <sup>1</sup>	>	<u>0</u> SF
4.	Future Library Building Expansion Footprint <sup>1</sup>	>	<u>0</u> SF
5.	Future Library Parking Expansion	>	<u>0</u> SF
6.	Required Local Zoning Set-Backs	>	19,478 SF
7.	Desired Aesthetic Set-Backs & Amenities	>	66,538 SF
8.	Miscellaneous & Unusable Space	>	<u>0</u> SF
9.	Total Square Footage of Library Project Site	>	195,495 SF
10	. Proposed Under-Building Parking	>	<u>0</u> SF

<sup>&</sup>lt;sup>1</sup> "Footprint" means the square footage of surface area of the site that a building or structure occupies. For example, a single story 10,000 square foot building would have a 10,000 square foot footprint, but a two-story 10,000 square foot building with 5,000 square feet on each level would have a footprint or 5,000 square feet.

Multipurpose Building Projects Only		A Library <sup>2</sup> Dedicated SQ FT	B Library Portion of Common SQ FT	C Other³ Common SQ FT	D Other <sup>3</sup> Dedicated <u>SQ FT</u>
1. Proposed Building	>				
2. Proposed Surface Parking Lot	>				
3. Proposed Parking Structure	>				
4. Future Building Expansion	>				
5. Future Parking Expansion	>				
6. Required Local Zoning Set-Backs	>				
7. Desired Aesthetic Set-Backs & Amenities	>				
8. Miscellaneous & Unusable Space	>				
9. Total Square Footage of Multipurpose Project Site	>				
10. Proposed Under-Building Parking	>				

<sup>&</sup>lt;sup>2</sup> Library means that portion of the project that provides space for the delivery and support of public library direct services, <u>including</u> joint use school library services (co-location or joint venture).

<sup>&</sup>lt;sup>3</sup> "Other" uses means any other space that does <u>not</u> provide for the delivery and support of public library direct services.

Zoning		
Classification		
1. What is the current zoning classification of the site?	Commercial/Office	
2. Will the site have to be rezoned to build the project?	Yes 🔾	No   No
Variance or Waiver		
3. Will a zoning variance or waiver be needed to build the project?	Yes 🔾	No •
4. If so, list the date the variance or waiver has been or will be grant	ted: >	(Date)
Permits & Fees		
Permit & Fees Identification Provide a list of any site permits or fees that have been or will need to	o be obtained:	
Permit or Fee	Cost of Permit or Fee	Date Obtained or will be Obtained
5. > Building Permit	\$ 30,000	08/01/04
6. > Utility Connection Fees(Gas, Water, Sewer, etc)	\$ 242,750	08/01/04
7. > Demolition Permit 8. >	\$ 200 \$	04/01/04
Drainage		
9. Is the site in the 100-Year Flood Plain?		Yes ○ No ●
10. Do any watercourses that require control drain onto the site?		Yes ○ No ●
11. Do any watercourses that require control drain off the site?		Yes O No
12. Is the storm sewer system currently adequate to prevent localized	d flooding of the site?	Yes   No
Describe any necessary mitigation measures regarding drainage.		
N/A		

### California Environmental Quality Act (CEQA)

#### **CEQA Litigation**

Are there any unresolved legal actions pending against the project regarding CEQA compliance? If so, provide the case name, court number, and a brief explanation.						
No.						

## **Energy Conservation**

Describe what measures (include building design, solar orientation, materials, mechanical systems, natural ambient lighting, etc.) are planned to reduce energy consumption and operating costs for the library.

The goal of the Shasta County Library is to become a model of sustainable design. The main objective of sustainable design in architecture is to provide an ecologically responsible solution which incorporates energy saving, environmentally sensitive concepts while maintaining the highest standard of user health and comfort. Our proposed library will utilize sustainability as the basis for its unique design aesthetic, which strives to blend sustainable design with local history. The design responds strongly to the benefits of north light as well as the easily controlled light from the south, while minimizing the harsh east and west orientations. The roof form actually allows the building to maximize these orientations. The largest, broadest elevations face north and south allowing as much natural light into the reading and stack areas as possible. East and west orientations are minimized through the use of a distinct roof form which also abstracts the form of Mt. Shasta. Internal functions, such as restrooms, storage facilities and receiving areas are placed along the east and west facades in an attempt to keep these elevations as solid as possible.

A "lantern" element, incorporated within the center of the facility, works to bring diffused light into the areas farthest from the north and south elevations. The east face of the lantern at the building entry is protected by a louvered screen system. The use of the extensive amount of natural light throughout the space will allow the incorporation of an automatic electric light dimming system to reduce energy costs. A system of photovoltaic panels will enable the library to produce a portion of its own electric energy. These panels will be mounted to the south facing roof form, in an optimum position for collecting the sun's rays. A ground based heat pump system is also being explored in an effort to reduce heating and cooling costs. A raised-access-air-distribution-floor will be used for added efficiency and flexibility for HVAC and technology needs. From an energy perspective, this system allows heat to rise from the floor rather then being pushed down from the ceiling. This can result in significant energy and cost savings since warm air naturally rises. In addition, the system allows the ability to have individual climate controls within the floor system providing optimum comfort levels for both staff and

Historic Buildings

<u> </u>				
Historic Status				
1. Was the existing building, if it is being renovated or expanded as part of the project, or any buildings on adjacent properties, built longer than 50 years ago?	Yes	0	No	•
Is the existing library building project, or any buildings on adjacent properties:				
2. On the National Register of Historic Places?	Yes	0	No	•
3. A National Historic Landmark?	Yes	0	No	•
4. A National Monument?	Yes	0	No	•
5. On County or Municipal Historic Designation list?	Yes	0	No	•
6. On the California Register of Historical Resources list?	Yes	0	No	•
7. A California Historical Landmark?	Yes	0	No	•
8. A State Point of Historical Interest?	Yes	0	No	•
Federal Compliance				
9. Will this project utilize Federal funds or require a permit or license from a Federal Agency?	Yes	0	No	•
10. If yes, has the review process required by section 106 of the National Historic Preservation Act been completed?	Yes	0	No	0
If not, please explain.				
N/A				

State Historic Proceguation Office (SHDO)						
State Historic Preservation Office (SHPO)  1. Has the State Historic Preservation Office been contacted regarding the project?	Voc. O. No. O.					
1. Has the State historic Preservation Office been contacted regarding the project?	Yes 🔾	No				
If yes, summarize any comments received from SHPO. Does the project meet the Secretary of the Intartement of Historic Properties? Please explain.	erior's Standa	ards for the	_			
N/A						
[						
Local Historic Preservation Ordinance  2. Is there a local historic preservation ordinance that applies to the proposed project site						
or any adjacent properties?	Yes 🔾	No				
If yes, briefly specify any applicable requirements or restrictions, such as height limits, etc. Further, de			nnosod			
project's conceptual design plans are not substantially in compliance with the local historic preservation		ays mai me pri	pposeu			
N/A						

## Geotechnical Report

Identify and summarize any special geologic conditions, including, but not limited to, compressible and expansive soils, tunnels and mine shafts, unstable slopes, active seismic zones, excessive ground water and areas prone to liquefaction. Indicate if these conditions will prevent the use or significantly increase the cost of developing the site for a public library building.

The proposed parcel for the library is underlain by sediments of the Red Bluff Formation to a depth of at least 50 feet below the existing grade. The Red Bluff Formation is composed of silty clay to clay with varying amounts of interbedded gravels and cobbles, and minor interbedded silty sands.

Conditions encountered during exploration at the site and in drill holes placed on nearby parcels consisted of about 10 to 14 feet of medium stiff to stiff silty clay to clay overlying a one to two foot thick layer of medium dense silty sand. Dense to very dense clayey gravel to gravel was encountered beneath the sand to a depth of at least 24 feet. Groundwater was encountered at a depth of about 5 to 7 feet.

Geotechnical conditions at the site are favorable for the use of conventional shallow foundation systems, provided the foundation loads are not too excessive (those loads have yet to be determined). The upper 10 feet of the soil column could be compressible but overexcavation and recompaction of a portion of those materials should reduce settlement and differential settlement magnitudes to tolerable levels. Those same soils have a low to moderate expansion potential, which is typical of soils in the project area and should not adversely affect project design or costs.

The thin sand layer encountered above the clayey gravel and gravel has a slight potential to liquefy. However, because it is relatively thin (about 2 feet or less) and is discontinuous across the site, it is our opinion that the potential for lateral spreading or adverse vertical settlement due to liquefaction of this soil layer to adversely affect the proposed library is low.

The site is located in seismic Zone 3 and no known active faults project through the project area, according to the Alquist-Priolo Earthquake Fault Zoning Act. High levels of horizontal ground shaking are not expected to be experienced in the project area.

No tunnels or mines are known to underlie the project area. Ground subsidence due to fluid and gas extraction is not considered a potential threat in the project region. The site is located on an uplifted, relatively flat, river terrace so slope instabilities are not of concern, except in possible construction excavations.

emolition		
scribe any necessary demolition of structures and the associated of (If no demolition, indicate by "N/A")	osts involved with the site.	
Structure(s) to be Demolished	<u>Demolitio</u>	n Cost Estimate
Existing Wood Structures and foundations	\$	133,896
2. >	\$	
3. >	\$	
4. >	\$	
5. >	\$	_
6. >	\$	
Total Demolition:	> \$	133,896

## Utilities

Describe availability of utilities and associated costs if any utilities are not currently located within 100 feet of a property line of the site.

<u>Utility</u>	<u>Availability</u>
1. Electricity	Yes   No
2. Fiber Optic Cable	Yes   No
3. Telephone	Yes   No
4. Gas	Yes   No
5. Cable TV	Yes   No
6. Storm Sewer	Yes   No
7. Sanitary Sewer	Yes   No
8. Water	Yes   No

### Cost to bring Service to Site (Ineligible)

- > \$
- **>** \$ 0
- > \$ 0
- > \$
- > \$ 0
- > \$ 0
- > \$ 0
- > \$ 0

## Site Development

(All off-site costs beyond 100 foot utility tie-ins are local ineligible expenses, but shall be identified and included in the budget estimate under ineligible site development costs.)

cosis.j			
Site Development Costs	j	<u>Eligible</u>	<u>Ineligible</u>
1. Utilities	> \$	363,725	\$
2. Cut, Fill & Rough Grading	> \$	179,329	\$
3. Special Foundation Support (pilings, etc.)	> \$	0	\$
4. Paving, curbs, gutters & sidewalks	> \$	404,453	\$
5. Retaining Walls	> \$	0	\$
6. Landscaping	> \$	346,836	\$
7. Signage	> \$	21,055	\$
8. Lighting	> \$	193,443	\$
9. Removal of underground tanks	> \$	0	\$
10. Removal of toxic materials	> \$	59,217	\$
11. Rock removal	> \$	0	\$
12. Traffic signals	> \$	0	\$
13. Other (Specify): Site Preparation	> \$	158,176	\$
14. Other (Specify): Security garden walls	> \$	254,239	\$
15. TOTAL SITE DEVELOPMENT COSTS:	> \$	1,980,473	\$

# FINANCIAL INFORMATION

## Normal Public Construction Costs in the Applicant's Area

For projects with new construction only (i.e., constructing a totally new library building or the expansion to an existing building)

## Construction Cost Index Approach:

To justify the eligible projected construction cost estimate for new construction, applicants shall complete the following:

1) January 2002 current costs per square foot:

A. For new facilities: \$202 /SF

B. For square footage added to an existing building, i.e. "expansions": \$238 /SF

Multiply the appropriate County Locality adjustment Factor (2B) by the appropriate new cost per square foot figure (2C) (See section 20436 (c) (1) to obtain the "Locally Adjusted Construction Cost per Square Foot" figure (2D):

2)A. County: > Shasta County | Shasta County | B. Adjustment Factor:> | 0.98 | X | C. New Cost/SF:> | 202 | /SF = D. > | 198 | /SF | |

[Example: Solano | 1.07 | X | \$ 202 | /SF = \$ 216 | /SF | |

3) A. Locally Adjusted Construction Cost Per Square Foot: > \$\frac{198}{(\text{Re-enter Line 2D})}\$

The "Locally Adjusted Construction Cost per Square Foot" (3A) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of months (4A) times .002 (1.5%) to get an inflation factor (4B). Multiply the inflation factor (4B) times the "Locally adjusted Construction Cost per Square Foot" figure (4C) to get an "Additional Cost per Square Foot" figure (4D)

Number Inflation Locally Adjusted Additional \$/SF 198 **x** 880. \$ 17 *ISF* A. of Months:>  $44 \times .002 =$ B. Factor: > C. Construction \$/SF: > /SF = D. > (1/5%)(Re-enter 3A) 6 /SF [Example 14 X .002

Add the resulting "Additional Cost per Square Foot" figure (5A) to the "Locally Adjusted Construction Cost per Square Foot" figure (5B) to get the "Eligible Projected Construction Cost per Square Foot" figure (5C):

Additional Locally Adjusted Eligible Projected Signature A. Cost/SF: >  $\frac{\$ \ 17}{(\text{Re-enter 4D})}$  B. Construction \$/SF: >  $\frac{\$ \ 198}{(\text{Re-enter 4C})}$  / SF = C. Construction \$/SF: >  $\frac{\$ \ 215}{(\text{Fre-enter 4C})}$  / SF = Signature According to the second struction \$/SF: >  $\frac{\$ \ 215}{(\text{Fre-enter 4C})}$  / SF = Signature According to the second struction \$/SF: >  $\frac{\$ \ 215}{(\text{Fre-enter 4C})}$  / SF = Signature According to the second struction \$/SF: >  $\frac{\$ \ 215}{(\text{Fre-enter 4C})}$  / SF = Signature According to the second struction \$/SF: >  $\frac{\$ \ 215}{(\text{Fre-enter 4C})}$  / SF = Signature According to the second struction \$/SF: >  $\frac{\$ \ 215}{(\text{Fre-enter 4C})}$  / SF = Signature According to the second struction \$/SF: >  $\frac{\$ \ 215}{(\text{Fre-enter 4C})}$ 

The total "Eligible Projected Construction Cost" for the project is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (5C) by the total number of square feet of new construction:

6) The Eliqible Projected Construction \$/SF: > \$ 215 /

rojected Construction \$/SF: 

Multiplied By 

(Re-enter 5C) 

(Re-enter 5C)

7) The Square Footage of New Construction: > 55,000 SF

8) The Eligible Projected Construction Cost: > \$\frac{11,830,000}{}

If the projected construction cost estimated by the project architect is lower than the figure in Line 8, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

Comparable	<b>Public</b>	Construction	Approach:
------------	---------------	--------------	-----------

As an alternate to the Construction Cost Index approach to estimating normal construction costs in the applicant's area, the applicant may employ a local public construction cost comparison approach to calculate the Eligible Projected Construction Cost figure. [See section 20436 (c) (3)]. List a minimum of three comparable public construction projects that have been bid within the applicant's County within three years of the Board's deadline for application.

Comparable public construction projects are public libraries, community colleges, post offices, museums, courthouses, city halls, auditoriums, convention centers, civic centers, senior citizens centers, public schools, and recreation centers.

The costs listed shall be for construction of the building only and exclusive of any site acquisition, demolition, development, utilities, or landscaping; surface and under building parking; works of art; shelving; furniture; built-in service desks, counters, workstations, or other casework; movable equipment; or architectural and engineering

<u>Project</u>	Date Bid	Construction Cost/SF	Example:
A. >		/SF	\$ 230 /SF
B. >		/SF	\$ 210 /SF
C. >		/SF	\$ 220 /SF
D. >		/SF	/SF
E. TOTAL	>	\$ /SF	\$ 660 /SF
10) Locally Determined Comparable Cost per Square Foo	t (\$/SF):		
> \$ Divided by >	= >	\$ 0 /SF	
Re-enter Line E # of Proje	ects Loc	ally Determined Comparable	
		Cost per Square Foot	
[Example \$ 660 /SF Divided By 3	=	\$ 220 /SF]	

The "Locally Determined Comparable Cost per Square Foot" (10) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of Months (11A) times .002 (1/5%) to get an inflation factor (11B). Multiply the inflation factor (11B) times the "Locally Determined Comparable Cost per Square Foot" figure (11C) to get the "Additional Cost per Square Foot" figure (11D):

11)	Number A. of Months:	>	_	X .002 = (1/5%)	Inflation B. Factor: >		_ x	Locally Determined C. Comparable \$/SF: >	(Re-	0 enter 10)	/SF = D. >	\$ /SF
	[Example		14	X .002 =		.028	Х		\$	220	/SF =	\$ 6 /SF]

Adding the resulting "Additional Cost per Square Foot" figure (12A) to the "Locally Determined Construction Cost per Square Foot" figure (12B) gives the "Eligible Projected Construction Cost per Square Foot" figure (12C):

Additional Locally Determined 12) A. Cost/SF: > 
$$\frac{\$}{(\text{Re-enter 11D})}$$
 /SF + B. Construction  $\$/\text{SF}$ : >  $\frac{0}{(\text{Re-enter 11C})}$  /SF = C. Construction  $\$/\text{SF}$ : >  $\frac{\$}{(\text{SF -enter 11C})}$  /SF = C. Construction  $\$/\text{SF}$ : >  $\frac{\$}{(\text{SF -enter 11C})}$  /SF =  $\frac{\$}{(\text{SF -enter 11C})}$  /SF

The "Eligible Projected Construction Cost" is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (12C) times the square footage of new construction:

13) The Eligible Projected Construction \$/SF:

Multiplied By

14) The Square Footage of New Construction:

Equals

15) The Eligible Projected Construction Cost:

> \$ /S /S (Re-enter 12C)

SF

If the projected construction cost estimated by the project architect is lower than the figure in Line 15, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

16) Eligible Contingency: (10% of Line 15) > \$

Line I	Items:		lank pro	<u>Eligible</u>	<u>Ineligible</u>		
1)	New Construction.	>	\$	9,144,518	\$	0	
2)	Remodeling Construction	>	\$	0	\$	0	
3)	Contingency	>	\$	914,451	\$	0	
4)	Appraised Value of Building	>	\$	0	\$	0	
5)	Appraised Value of Land	>	\$	958,000	\$	0	
6)	Site Development	>	\$	1,980,473	\$	0	
7)	Site Demolition	>	\$	133,896	\$	0	
8)	Site Permits & Fees	>	\$	272,950	\$	0	
9)	Site Option to Purchase Agreement	>	\$	0	\$	0	
10)	Furnishings & Equipment Costs	>	\$	2,817,580	\$	0	
11)	Signage	>	\$	65,797	\$	0	
12)	Architectural & Engineering Costs	>	\$	1,255,000	\$	0	
13)	Construction Cost Estimator Fees.	>	\$	50,000	\$	0	
14)	Interior Designer Fees.	>	\$	240,000	\$	0	
15)	Geotechnical/Geohazard Reports	>	\$	0	\$	0	
16)	Hazardous Materials Consultant Fees	. >	\$	2,000	\$	0	
17)	Energy Audit, Structural Engineering, Feasibility & ADA Studies	>	\$	0	\$	0	
18)	Library Consultant Fee	>	\$	50,000	\$	0	
19)	Construction Project Management	>	\$	750,000	\$	5,000	
20)	Other Professional Fees	>	\$	100,000	\$	30,000	
21)	Local Project Administration Costs	>	\$	0	\$	0	
22)	Works of Art	>	\$	0	\$	125,000	
23)	Relocation Costs & Moving Costs	>	\$	0	\$	60,000	
24)	Acquisition of Library Materials	>	\$	0	\$	1,000,000	
25)	Other (Specify): opening day, Letterhead address change etc	>	\$	0	\$	15,000	
26)	Other (Specify):	>	\$	0	\$	0	
27)	Other (Specify):	>	\$	0	\$	0	
28)	TOTAL PROJECT COSTS:	>	\$	18,734,665	\$	1,235,000	

Sour	ces of Project Revenue (All projects except Multipurpose Projects)						
29)	State Matching Funds (65% of Line 28 <sup>1</sup> Eligible Costs)				>	\$	12,177,532
30)	Local Matching Funds (Line 28 Eligible Costs minus Line 29)				>	\$	6,557,133
	Sources of Local Matching Funds:						
	31) City		\$	2,658,000	_		
	32) County>		\$	3,899,133	_		
	33) Special District>		\$		_		
	34) Private>		\$		_		
	35) Other (Specify):>		\$		_		
36)	Local Credits [Land <sup>2</sup> and A&E Fees]				>	\$	1,070,738
37)	Adjusted Local Match [Line 30 minus Line 36]				>	\$	5,486,395
38)	Supplemental Local Funds [Same as Line 28 ineligible]				>	\$	1,235,000
39)	TOTAL PROJECT INCOME: [Add Lines 29, 30, and 38]				>	\$	19,969,665
<sup>1</sup> Up to	a maximum of \$20,000,000						
	credit is not allowed for land acquired by funds from the "Class Size Reduction Kindergarten-University ection 19995 (c) which references Part 68 (commencing with section 100400 of the Education Code)]	y P	ublic E	ducation Facilitie	es Bo	ond Ac	t of 1998" [See Educatio

P	rojected Library Operating Budget						
(New Public Libraries, including Conversion Projects except Multipurpose Projects)  EXPENDITURES				INITIAL START-UP EXPENSES	ANNUAL <u>expenses</u>		
1.	Salaries/Benefits	>	\$	0	\$	1,287,479	
2.	Facilities Costs	>	\$	50,000	\$	147,152	
	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities	·	<u> </u>		<u>*</u>	,.	
	Other (Specify):						
3.	Equipment Equipment Supplies	>	\$	0	\$	17,075	
4.	Materials	>	\$	1,000,000	\$	200,000	
	Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats	ŕ		1,000,000		200/000	
5.	Other Allocations (As applicable to the proposed project)  Administrative/Business Office Branch Operations Circulation Services Facilities & Capital Coordination Program Planning Technical Services Other (Specify): Information Services	>	\$	80,000	\$	196,750	
6.	Miscellaneous (Other)	>	\$	0	\$	79,200	
7.	TOTAL EXPENDITURES:	>	\$	1,130,000	\$	1,927,656	

## Multipurpose Project Budget (With Library Project Budget) (Multipurpose Projects Only)

If there are no costs in any line item below for the project, specify by putting a zero "0" in the blank space provided.

Line Items:		A Library <sup>1</sup> Dedicated <u>Eligible</u>	of C	B ry Portion common igible		C Library Total <u>Eligible</u>		D Library Total <u>Ineligible</u>		E Other <sup>2</sup> Total <u>Ineligible</u>
1. New Construction	\$	0	\$	0	\$	0	\$	0	\$	0
2. Remodeling Construction	\$	0	\$	0	\$	0	\$	0	\$	0
3. Contingency	\$	0	\$	0	\$	0	\$	0	\$	0
4. Appraised Value of Building	\$	0	\$	0	\$	0	\$	0	\$	0_
5. Appraised Value of Land	\$	0	\$	0	\$	0	\$	0	\$	0
6. Site Development	\$	0	\$	0	\$	0	\$	0	\$	0
7. Site Demolition	\$	0	\$	0	\$	0	\$	0	\$	0
8. Site Permits & Fees	\$	0	\$	0	\$	0	\$	0	\$	0
9. Site Option Agreement	\$	0	\$	0	\$	0	\$	0	\$	0
10. Furnishings & Equipment Costs	\$	0	\$	0	\$	0	\$	0	\$	0
11. Signage	\$	0	\$	0	\$	0	\$	0	\$	0
12. Architectural & Engineering Fees	\$	0	\$	0	\$	0	\$	0	\$	0
13. Construction Cost Estimator Fees	\$	0	\$	0	\$	0	\$	0	\$	0
14. Interior Designer Fees	\$	0	\$	0	\$	0	\$	0	\$	0
<ul><li>15. Geotechnical/Geohazard Reports</li><li>16. Hazardous Materials Consultant Fees</li></ul>	<u>\$</u> \$	0	<u>\$</u> \$	0	\$ \$	0	\$ \$	0	\$ \$	0
17. Energy Audit, Structural, ADA, & Engineering Feasibility Studies	\$	0	\$	0	\$	0	\$	0	\$	0
18. Library Consultant Fees	\$	0	\$	0	\$	0	\$	0	\$	0
19. Construction/Project Management	\$	0	\$	0	\$	0	\$	0	\$	0
20. Other Professional Fees	\$	0	\$	0	\$	0	\$	0	\$	0
21. Local Project Administration Costs	\$	0	\$	0	\$	0	\$	0	\$	0
22. Works of Art	\$	0	\$	0	\$	0	\$	0	\$	0
23. Relocation Costs & Moving Costs	\$	0	\$	0	\$	0	\$	0	\$	0
24. Acquisition of Library Materials	\$	0	\$	0	\$	0	\$	0	\$	0
25. Other (Specify):	\$	0	\$	0	\$	0	\$	0	\$	0
26. Total Project Costs:	<u>\$</u>	0	\$	0	<u>\$</u>	0	\$	0	\$	0

<sup>&</sup>lt;sup>1</sup> Library means that portion of the project that provides space for the delivery and support of public library direct services, including joint use school library services (colocation or joint venture).

<sup>&</sup>lt;sup>2</sup> "Other" uses means any other space that does not provide for the delivery and support of public library direct services.

<b>30ui</b> 27.	rces of Multipurpose Project Revenue (Multipurpose Projects Only)  State Matching Funds (65% of Line 26 total eligible costs <sup>1</sup> )			> \$	
28.	Local Matching Funds			> \$	
	[Column C, Line 26 minus Line 27. Must also equal the total of L			· <del>·</del>	
S	Sources of Local Matching Funds:				
	29) City	>	\$	_	
	30) County	>	\$	_	
	31) Special District	>	\$	_	
	32) Private	>	\$		
	33) Other (Specify):	>	\$	_	
34.	Local Credits [Land <sup>2</sup> and A&E Fees]			> \$	
35.	Adjusted Local Match (Line 28 minus Line 34)			> \$	
36.	Supplemental Local Funds (Same as Line 26 Library (D) and Other (E) Total Inc	eligible)		> \$	
37.	TOTAL PROJECT INCOME: (Add Lines 27, 28 and 36)			> \$	
	a maximum of \$20,000,000			<del></del>	
•	jected Library Operating Budget (Multipurpose New Construction an	ia Conversi	INITIAL START-UP		ANNUAL <u>Expenses</u>
	<u>ENDITURES</u>		<u>EXPENSES</u>		F X P F IVI N F N
	alaries/Renefits	<b>,</b> ¢		\$	<u>LAI LIIGLS</u>
	Salaries/Benefits Facilities Costs	> <u>\$</u> > \$		<u>\$</u> \$	<u>EAI ENGES</u>
	Salaries/Benefits Facilities Costs Insurance	> \$ > \$		\$	L/II LIIGES
	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.]	> \$		\$	<u>EM ENGEG</u>
	racilities Costs Insurance	> \$		\$	<u>EM ENGLY</u>
	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security	> \$		\$	<u>EM ENGEG</u>
3. E	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities	> <u>\$</u> > \$		\$ \$	<u>EM ENGEG</u>
3. E	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify): Equipment Equipment	> <u>\$</u> > <u>\$</u>		\$	<u>EM ENGEG</u>
	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify): Equipment Equipment Supplies	> <u>\$</u> > \$		\$	<u>EM ENGEG</u>
	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify): Equipment Equipment	> <u>\$</u> > \$  > \$		\$	<u>EM ENGEG</u>
	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify):  Equipment Equipment Supplies  Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions	> <u>\$</u> > \$  > \$		\$	<u>EM ENGLY</u>
4. N	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify):  Equipment Equipment Supplies  Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats	> <u>\$</u> > \$  > \$		\$	<u>EM ENGEG</u>
4. N	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify):  Equipment Equipment Supplies  Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions	> \$ > \$ > \$		\$	<u>EM ENGLY</u>
4. N	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify): Equipment Equipment Supplies Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats Other Allocations (As applicable to the proposed project)	> <u>\$</u> > \$  > \$  > \$		\$	<u>EM ENGLY</u>
4. N	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify): Equipment Equipment Supplies Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats Other Allocations (As applicable to the proposed project) Administrative/Business Office Branch Operations Circulation Services	> \$ > \$ > \$		\$	<u>EM ENGLY</u>
4. N	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify):  Equipment Equipment Supplies  Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats  Other Allocations (As applicable to the proposed project) Administrative/Business Office Branch Operations Circulation Services Facilities & Capital Coordination	> \$ > \$ > \$ > \$		\$	<u>EM ENGLY</u>
4. N	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify): Equipment Equipment Supplies Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats Other Allocations (As applicable to the proposed project) Administrative/Business Office Branch Operations Circulation Services	> \$ > \$ > \$		\$	LIN LINGLY
4. N	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify): Equipment Equipment Supplies Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats Other Allocations (As applicable to the proposed project) Administrative/Business Office Branch Operations Circulation Services Facilities & Capital Coordination Program Planning Technical Services Other (Specify): Information Systems	> \$ > \$ > \$		\$ \$	
4. N 5. C	Insurance Maintenance [Including Custodial, Trash, Landscaping, etc.] Security Utilities Other (Specify):  Equipment Equipment Supplies  Materials Books, AV, Magazines, & Newspapers Electronic Services & Subscriptions Other Formats  Other Allocations (As applicable to the proposed project) Administrative/Business Office Branch Operations Circulation Services Facilities & Capital Coordination Program Planning Technical Services	> \$ > \$ > \$ > \$		\$	LIN LINGLY

### Financial Capacity (New Construction and Conversion Projects Only)

Applicants with new public library projects shall describe their financial capacity to open and maintain operation of the proposed library including anticipated revenue sources for library operations support.

The Shasta County Library has historically been funded by Shasta County General Funds. Keeping the library open and operating through the difficult budget reductions of the mid-1990s illustrates the County's commitment to the library. In order to achieve the goal of providing essential library services to its residents, the County was able to partner with its cities and community organizations for funding augmentations.

Shasta County's proposed library will be supported by government and private funds. Funds for library operations come from the County of Shasta, City of Redding, Shasta County Library Foundation, and Friends of the Library. The majority of the required funding will be provided by Shasta County and the City of Redding.

Shasta County's main library in Redding is presently open for 61 hours per week. The proposed library will be open approximately the same number of hours. It is currently planned that library hours will be Monday - Thursday 9:00 a.m. to 8 p.m., Friday 9 a.m. to 6 p.m., and Saturday 9 a.m. to 5 p.m.. In addition to the funding that provides for these hours, the County of Shasta and City of Redding will each contribute an **additional** \$250,000 (total \$500,000) for annual library operations. New Library Now! (NLN), a non profit public benefits corporation, has been instrumental in securing \$ 8 million in capital funds from the City, County, and private sources. NLN will work with the Library Foundation to provide additional funds for materials through an endowment. The Friends' organization provides about \$20,000 each year for new books. With better facilities and more space, the Friends will likely be able to increase their contributions.

The project budget includes \$1,000,000 for new books and materials. The Shasta Library Foundation's fundraising will be used to augment the materials budget over time and is already underway. As the only library alternative for Shasta County residents, short of driving to Sacramento, this library is vital and enjoys county-wide support. Shasta County's new library, a modern, well-equipped facility, will be open and accessible to the public and provide a significant return for the State's investment.

## PROJECT TIMETABLE

Provide the timetable for the proposed project.					
<u>ACTIVITY</u>		<u>DATE</u>			
1. Planning and Land Use Permits Obtained (If Applicable)	>	09/30/03			
2. Site Acquired (Obtain Possession by Purchase, Donation or Lease)	>	09/30/03			
3. Schematic Plans Completion	>	01/05/04			
4. Design Development Plans Completion	>	04/20/04			
5. Working Drawings (90%) Completion	>	09/01/04			
6. Construction Documents Completion	>	11/13/04			
7. Project Advertised for Bids	>	11/14/04			
8. Start of Construction	>	01/13/05			
9. Estimated Mid-Point of Construction	>	08/25/05			
10. Completion of Construction	>	04/07/06			
11. Opening of Library Building to the Public	>	05/08/06			
12. Final Fiscal & Program Compliance Review Completed	>	03/08/07			
	' <u></u>				

# **APPLICATION CERTIFICATION**

## **SIGNATURES**

The parties below attest to and certify the accuracy and truthfulness of the application for California Reading and Literacy Improvement and Public Library Construction and Renovation Bond Act of 2000 funds. If the application is successful, the applicant agrees to execute the project on the basis of the application data provided herein including all supporting documents.

AUTHORIZED OFFICIAL OF THE APPLICANT JURISDIC	CTION				
Signature of Mayor, Chairperson of Board of Supervisors, or Hea	ad of District, authorized to make application for the local jurisdiction.				
Signature	Date				
> Patricia A. Clarke	Chairperson of Board of Supervisors				
Name (type)	Title (type)				
LIBRARY DIRECTOR OF THE OPERATING LIBRARY JU	URISDICTION				
, , , , , , , , , , , , , , , , , , ,	ninistrative agent, approves of the application and will operate the facility				
as a public library after its completion.					
>	>				
Signature	Date				
> Carolyn J. Chambers	> County of Shasta Library Director				
Name (type)	Title (type)				
SUBMIT COMPLETED APPLICATION FORM ANI	ID SUPPORTING DOCUMENTS ACCORDING TO				
INSTRUCTIONS IN SECTION 20440	D JOH FORTING DOGGINENTO NO GOLDING				
MAIL APPLICATION AND SUPPORTING DOCUM	MENTS TO:				
Office of Lil	Bond Act Fiscal Officer Office of Library Construction 1029 J Street, Suite 400				
Sacramento, CA 95814-2825					